

Datasheet for ABIN956807  
**anti-TLR7 antibody (AA 706-728) (FITC)**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	100 µg
Target:	TLR7
Binding Specificity:	AA 706-728
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLR7 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

## Product Details

Immunogen:	This antibody was developed against KLH-conjugated synthetic peptide corresponding to amino acids 706-728 of human TLR7, GenBank no. gb AAF78035.1 AF245702_1. It will cross-react with mouse TLR7. In human Ramos cells, additional bands are seen.  Type of Immunogen: Synthetic peptide
Specificity:	Human TLR7.
Purification:	Protein G purified

## Target Details

Target:	TLR7
Alternative Name:	TLR7 ( <a href="#">TLR7 Products</a> )

## Target Details

Background:	Name/Gene ID: TLR7 Family: Toll-like Receptor  Synonyms: TLR7, Toll-like receptor 7
Gene ID:	51284
UniProt:	<a href="#">Q9NYK1</a>
Pathways:	<a href="#">TLR Signaling</a> , <a href="#">Activation of Innate immune Response</a> , <a href="#">Toll-Like Receptors Cascades</a>

## Application Details

Application Notes:	Approved: Flo (2 - 5 µg/10 x10 <sup>6</sup> )  Usage: Flow: Cell Surface. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM Tris, 150 mM sodium chloride, 0.05 % BSA, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Do not freeze! Sensitive to light.
Storage:	4 °C
Storage Comment:	Maybe stored at 4°C before opening. DO NOT FREEZE! Stable at 4°C as an undiluted liquid. Dilute only prior to immediate use. Stable for at least 6 months at 4°C. Protect from light.

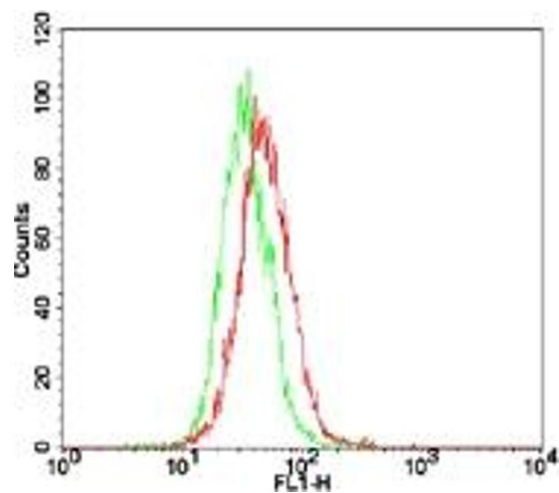


Image 1.

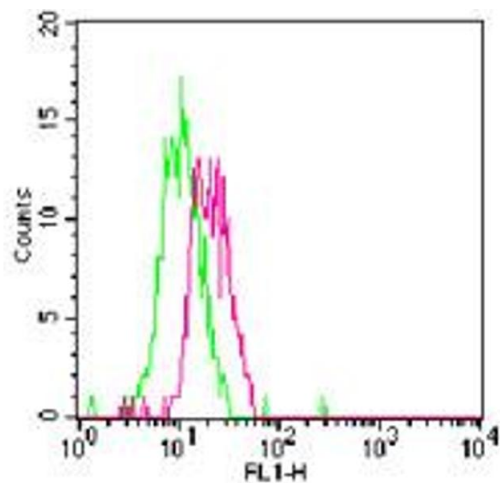


Image 2.

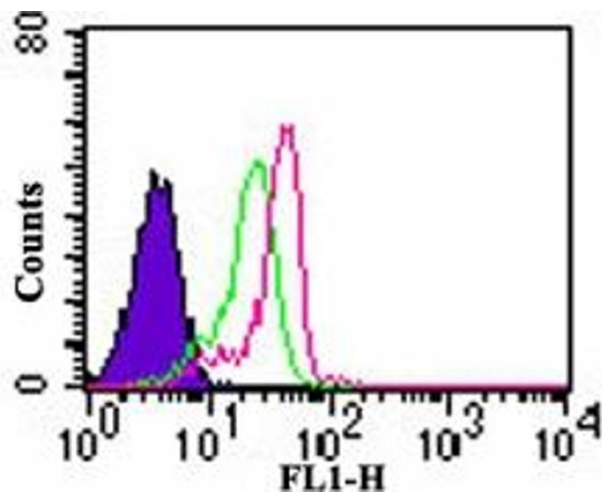


Image 3.